









UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023I www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 4780

SERIAL NUMB 10/002,861	ER	FILING DATE 11/15/2001 RULE	CLASS 6		GRO	GROUP ART UNIT 2651		ATTORNEY DOCKET NO. 1990.65985	
** CONTINUING ** FOREIGN APP JAPAN 200	hihar DAT/ PLICA)1-19	a, Kawasaki, JAPAN; a, Kawasaki, JAPAN; A ************************************	***	D					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exa		yes no yes no Met after Allowance miner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 15		TOTAL CLAIMS 23		INDEPENDENT CLAIMS 4
ADDRESS Patrick G. Burns, GREER, BURNS Suite 2500 300 South Wacke Chicago ,IL 6060	& CF er Dr.	RAIN, LTD.							
TITLE Information record method	ding a	and reproducing appara	atus signa	l decoding cir	cuit, ar	nd inforr	mation re	ecordii	ng medium and
FILING FEE	FEES No No	EES: Authority has been given in Paper o to charge/credit DEPOSIT ACCOUNT o for following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			